	Application No.	A 1: - a m4/a \
Notice of Allowability	Application No.	Applicant(s)
	10/615,106	ROCHER ET AL.
	Examiner	Art Unit
	Robert G. Santos	3673
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the papers filed on 08 July 2003, 14 August 2003 and on 02 January 2004.		
2. The allowed claim(s) is/are <u>1-9</u> .		
 3.		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 		
Attachment(s)	5 Notice of Informal B	atent Application (PTO-152)
1. Notice of References Cited (PTO-892)	6. ☐ Interview Summary	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No./Mail Dat	te
 Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date <u>08142003</u> 		
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 		ent of Reasons for Allowance
	9.	PODERT G. SANTOS PRIMARY EXAMINER

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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: The examiner 1. respectfully asserts that none of the prior art, taken either singly or in combination, is seen to teach or suggest the use of an operating table comprising the particular structural configuration of at least three elements which are movable relative to each other, at least two driven actuators each controlling the displacement of two elements relative to each other, and means for detecting a risk of collision of one of the movable elements with an obstacle when executing a displacement request of a first actuator, in association with means for determining a corrective command order of a second actuator different from the first actuator upon detecting a risk of collision wherein execution of the corrective command order by the second actuator causes cessation of the detected risk of collision upon subsequent execution of the displacement request of the first actuator, means to make available to a user the corrective command order and a display to view the corrective command order as explicitly recited in Applicants' independent claims 1 and 9. With regards to the prior art, most operating tables comprising a plurality of adjustable sections and electronic safety mechanisms mainly effect the automatic disruption of power supplied to the single actuator of a section moving towards an obstruction or obstacle, as opposed to activating a second actuator by the user's command to prevent a collision as recited in Applicants' claims. (In some cases, the interruption of power to the actuator and movable section is immediately preceded by movement of the section in a direction away from the obstruction or obstacle, again without activation of a second actuator.) Hence, it is considered that the application is currently in full and proper condition for allowance.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert G. Santos whose telephone number is (571) 272-7048. The examiner can normally be reached on Tues-Fr and first Mondays, 10:30 a.m. to 8:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patricia L. Engle can be reached on (571) 272-6660. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner

South Souton

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R.S.

March 5, 2005